

Missouri Department of Health

January 14, 2000

TO: Missouri Local Public Health Agencies, Missouri Influenza Sentinel Physicians

FROM: Marion Warwick, M.D., M.P.H., Chief

Section of Communicable Disease Control and Veterinary Public Health

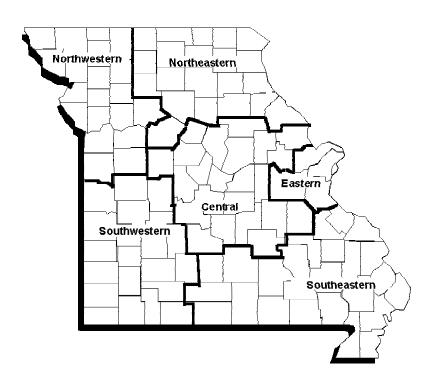
SUBJECT: Weekly Missouri Influenza Report 1999-2000 Season (Provisional)

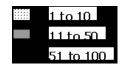
The predominant circulating strain this season is influenza A. Missouri is reporting widespread influenza activity to the Centers for Disease Control and Prevention. This information may also be found on the Missouri Department of Health (MDOH) Homepage at www.health.state.mo.us.

Week: 1	For the Week ending: January 8, 2000								
Reported Laboratory		A	_		A or				
Confirmed Cases This season's subtypes:	A (non-typed)	(H3N2)	(H1N1)	В	(rapid test)	Total			
Week:	230	15	0	0	79	324			
Season-to-date Totals*	1170	56	0	1	256	1483			

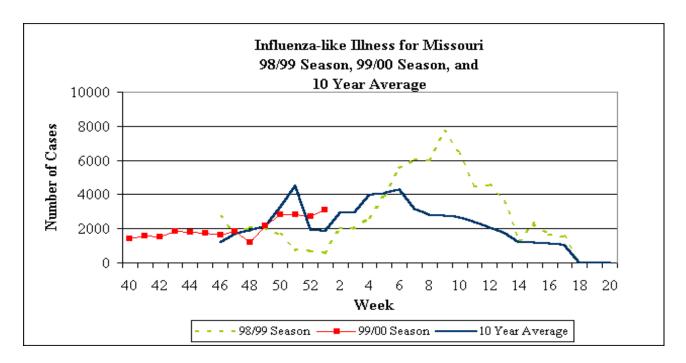


Confirmed Influenza, Type B Missouri, By Health District Week Ending January 8, 2000





Week: 52**	For the V	For the Week ending: January 1, 2000								
(Previous Week)	Season- date	-	This Week	1	s Week Season		10 Year Average			
Pneumonia & Influenza Deaths	125		14		38		35			
Week 1 (Current Week) Cl	usters/Outbre	eaks		-1						
Health District	Central	Eastern	NE	NW	SE	SW	YTD			
School Closings							0			
Community Outbreaks							2			
LTC Facility Outbreaks					1		5			
Other Outbreaks							0			
Active Surveillance	Season- date	-	This Week	This Week Last Season			10 Year Average			
Influenza-like Illness*	28,16	4	3,080		609		1835			



This report may also be found on the DOH Homepage at www.health.state.mo.us.

Sources of Data: Laboratory confirmed cases are reported to the MDOH passive communicable disease surveillance system through the disease registry. Influenza-like illness, clusters and outbreaks are reported through the active surveillance system. Pneumonia and influenza deaths are reported through the MDOH, Bureau of Vital Records for the previous week.**

National influenza surveillance information is available from the Centers for Disease Control and Prevention at www.cdc.gov/ncidod/diseases/flu/weekly.htm.

*The Influenza Season begins with week 40 (week ending October 9, 1999) and ends with week 20 (week ending May 20, 2000). The first report of influenza for this season in Missouri occurred in week 41 (week ending October 12, 1999).